

# **MODIFICATION INSTRUCTIONS**

for the

## **KODAK MULTILOADER 700**

Service Code 3053

### **Modification No. 10**

Type 1 selective

#### **PURPOSE:**

To improve opening of CASSETTES especially MAMMO-CASSETTES and VIDEO FILMHOLDERS.

**IMPORTANT:** Use qualified personnel to install this MODIFICATION.

**SERVICE EFFECT:** CASSETTE OPENER is modified.

**SERIAL NUMBERS:** Up to SN 1457 (50 Hz)

UP to SN 5217 (60 Hz)

**INSTALLATION TIME:** approx. 1 hour.

**SPECIAL TOOLS:** None

**PARTS:** See PARTS LIST

## **PLEASE NOTE**

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## PARTS LIST

<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>QUANTITY</u>
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**9192705..... MOD KIT No.10 Includes:**

9198163 .....	OPENER SHOVEL .....	1
4499740 .....	CIRCLIP .....	1
4500221 .....	CIRCLIP .....	2
8374027 .....	WASHER .....	2
9194691 .....	ROLLER .....	2

**NOTE:**

**ROLLERS 9194691 are needed only if adjustment of CASSETTE OPENER is necessary!**

## INSTALLATION OF NEW OPENER SHOVEL

- 1.** Open TOP COVER
- 2.** Remove CIRCLIPS and SHAFT with ROLLERS.
- 3.** Remove the CASSETTE OPENER.

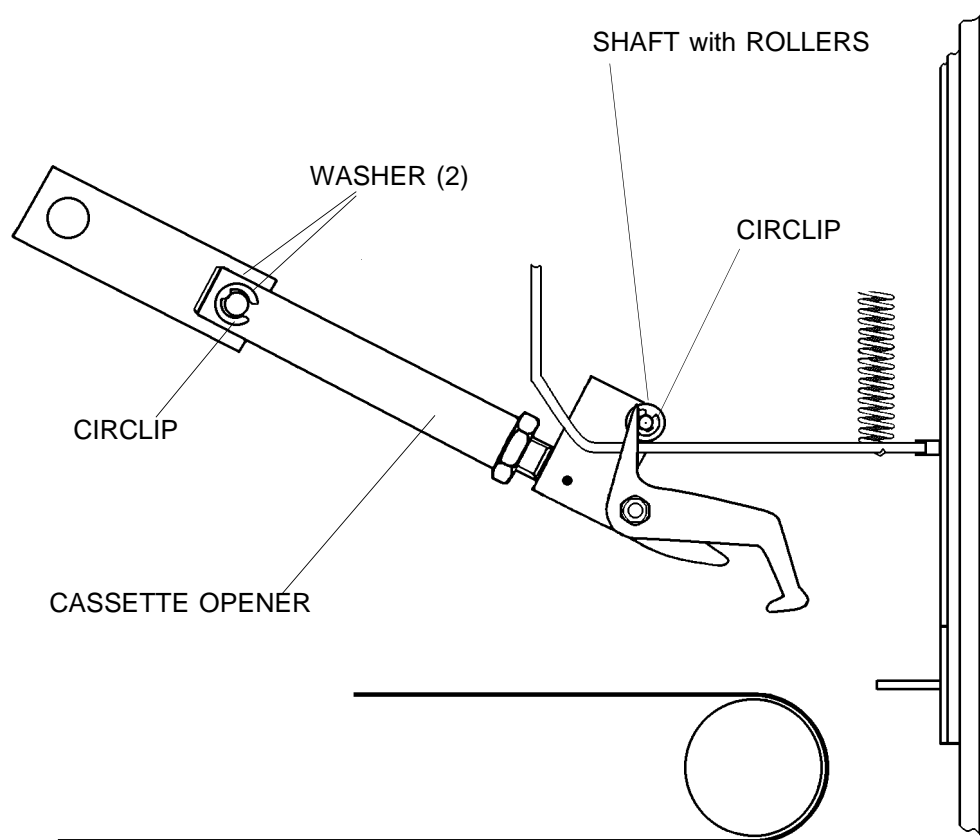


figure 1

- 4.** Measure and record the TOTAL LENGTH of CASSETTE OPENER. See figure 2.
- 5.** Loosen NUT on CASSETTE OPENER. See figure 2.
- 6.** Remove SHAFT with HOOK from the CASSETTE OPENER SHOVEL. See figure 2.

7. Remove SHAFT with NUT from the CASSETTE OPENER SHOVEL and install them on the new CASSETTE OPENER SHOVEL 9198163.
8. Adjust the CASSETTE OPENER to the recorded length.

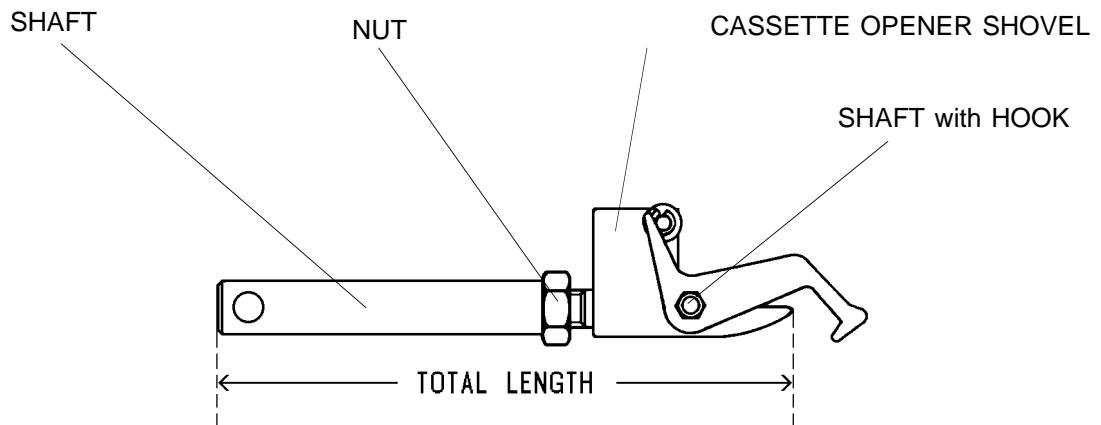


figure 2

9. Install SHAFT with HOOK to the CASSETTE OPENER. Use new CIRCLIP 4500221. See figure 3.
10. Install CASSETTE OPENER in ML700. Use new CIRCLIPS and WASHERS. See figure 3.
11. Check that both TIPS of CASSETTE OPENER SHOVEL are parallel to the BELT. For adjustment loosen NUT on CASSETTE OPENER. See figure 2 and 3.

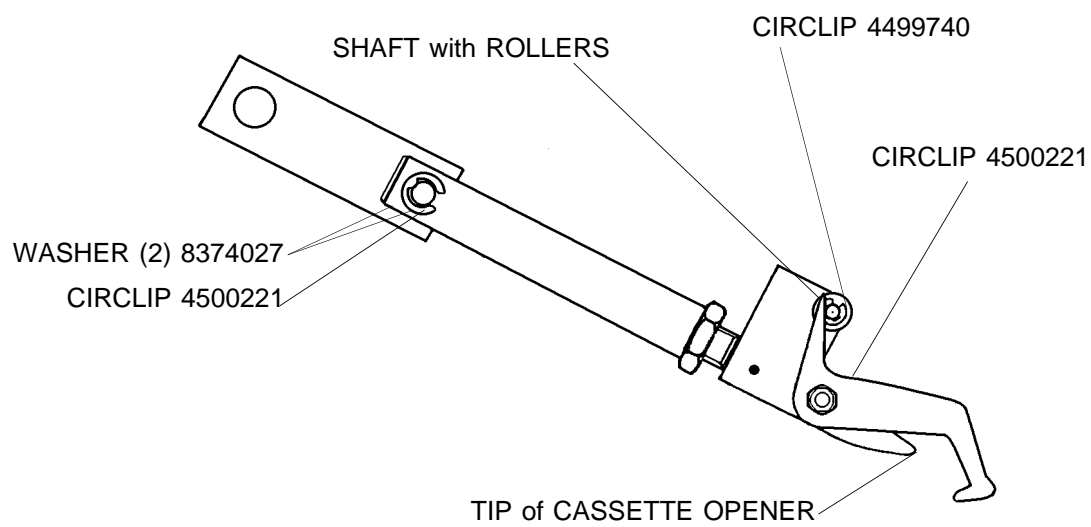


figure 3

**12.** Circle No.10 on the MODIFICATION LABEL of the ML700.

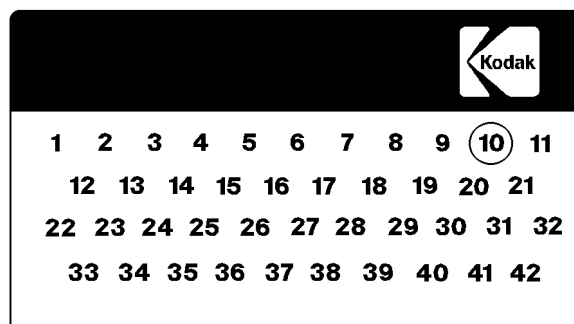


figure 4

**NOTE:**

**If there should be any problems to open CASSETTES after this MODIFICATION  
perform the adjustments of the CASSETTE OPENER and the CASSETTES as described  
in  
the SERVICE MANUAL SM3053 and  
the INSTALLATION MANUAL SP3053.**

**For TROUBLESHOOTING see DIAGNOSTIC PROCEDURE DG3053  
ERROR CODE 23 on page 140.**



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